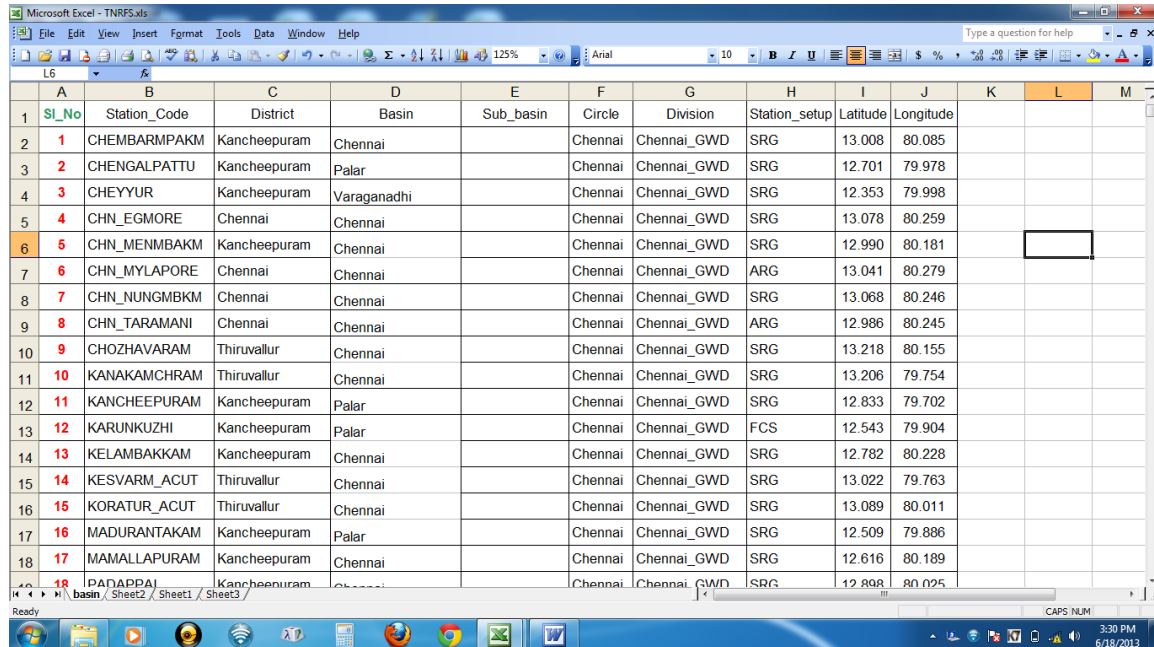


MANUAL FOR EXPORTING LOCATIONS TO GOOGLE EARTH FROM MICROSOFT EXCEL WORKSHEET USING [KMLEXPORT MACRO](#).

STEP.1.

CREATE A WORKSHEET WITH LAST TWO COLUMNS OF SHEET AS LATITUDE AND LONGITUDE IN DECIMAL PLACES AS SHOWN BELOW.



The screenshot shows a Microsoft Excel window titled 'Microsoft Excel - TNRF5.xls'. The worksheet contains a table with the following data:

SL_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude
1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085
2	CHEENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978
3	CHEYEUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998
4	CHN_EGMORE	Chennai			Chennai	Chennai_GWD	SRG	13.078	80.259
5	CHN_MENMBAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181
6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279
7	CHN_NUNGMBKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246
8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245
9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155
10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754
11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702
12	KARUNKUZH	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904
13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228
14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763
15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011
16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886
17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189
18	PADAPPAL	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.898	80.025

STEP2:

OPEN THE KMLEXPORT.XLS FILE WITH MACROS ENABLED.

STEP3.

NOW SELECT THE THE ROWS AND COLUMNS OF WORKSHEET TO BE EXPORTED TO GOOGLE EARTH KML FILE AS SHOWN BELOW.

Microsoft Excel - TNRF5.xls

File Edit View Insert Format Tools Data Window Help

Type a question for help

125%

Arial 10

	A	B	C	D	E	F	G	H	I	J	K	L	M
	SI_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude			
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
2	2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978			
3	3	CHEYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998			
4	4	CHN_EGMORE	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.078	80.259			
5	5	CHN_MENBAKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181			
6	6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279			
7	7	CHN_NUNGBKAM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246			
8	8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245			
9	9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155			
10	10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754			
11	11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702			
12	12	KARUNKUZH	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904			
13	13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228			
14	14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763			
15	15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011			
16	16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886			
17	17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189			
18	18	PADAPPA	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025			

Ready

Sum=240012.2939 CAPS NUM

3:38 PM 6/18/2013

STEP 3:

NOW FROM THE TOOLS MENU RUN MACROS OR PRESS ALT+F8 TO RUN KMLEXPORT MACRO AS SHOWN BELOW.

Microsoft Excel - TNRF5.xls

File Edit View Insert Format Tools Data Window Help

Type a question for help

125%

Arial 10

	A	B	C	D	E	F	G	H	I	J	K	L	M
	SI_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude			
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
2	2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978			
3	3	CHEYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998			
4	4	CHN_EGMORE	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.078	80.259			
5	5	CHN_MENBAKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181			
6	6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279			
7	7	CHN_NUNGBKAM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246			
8	8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245			
9	9	CHOZH	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155			
10	10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754			
11	11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702			
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13	13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228			
14	14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763			
15	15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011			
16	16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886			
17	17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189			
18	18	PADAPPA	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025			

Macro name: kmlexport.xls\EXPORT10M

Run

Cancel

Step Into

Edit

Create

Delete

Options...

Macros in: All Open Workbooks

Description

Enter

Sum=240012.2939 CAPS NUM

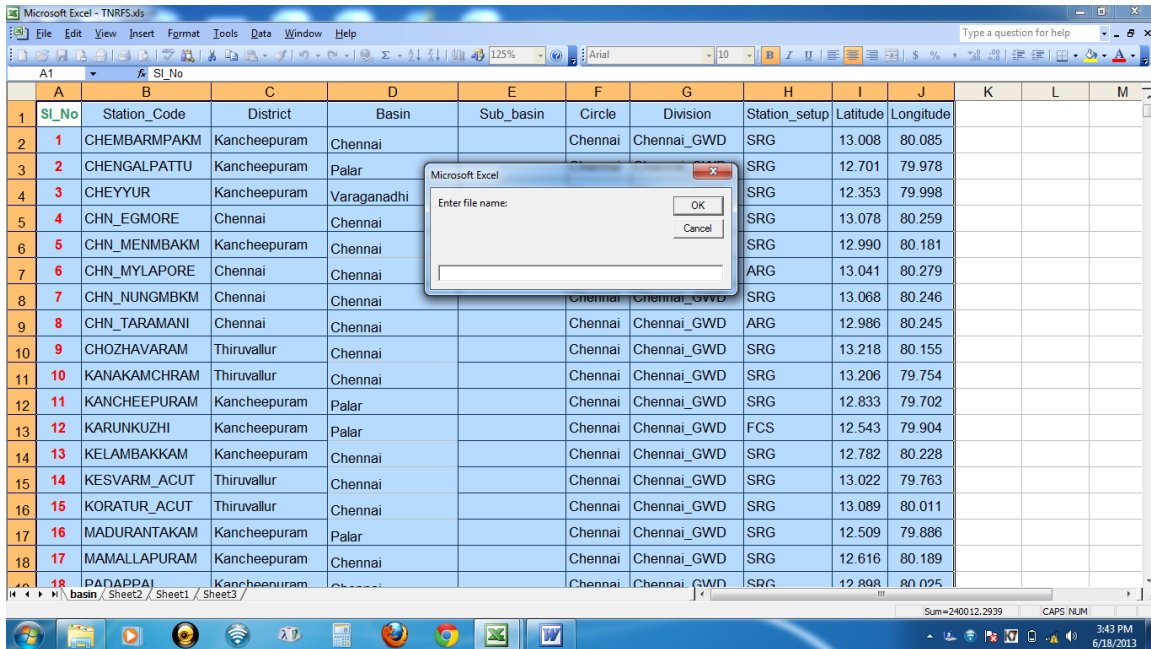
3:41 PM 6/18/2013

STEP 4:

NOW CLICK THE BUTTON RUN IN MACRO FORM.

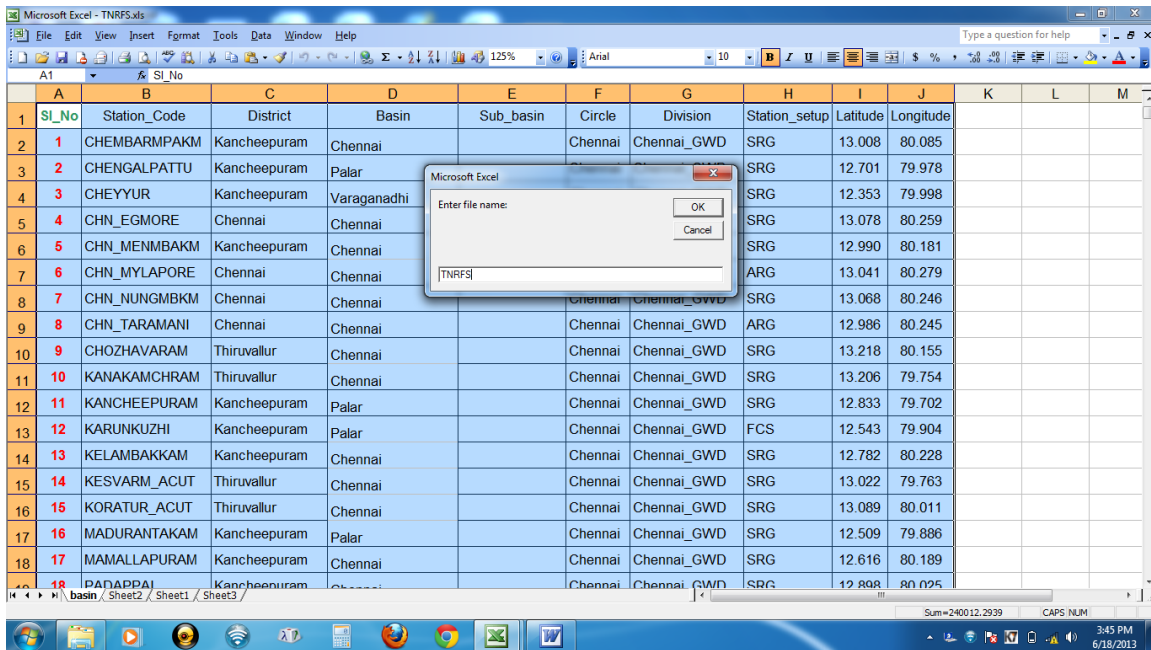
STEP 5:

YOU WILL BE PROMPTED FOR FILE NAME AS SHOWN BELOW.



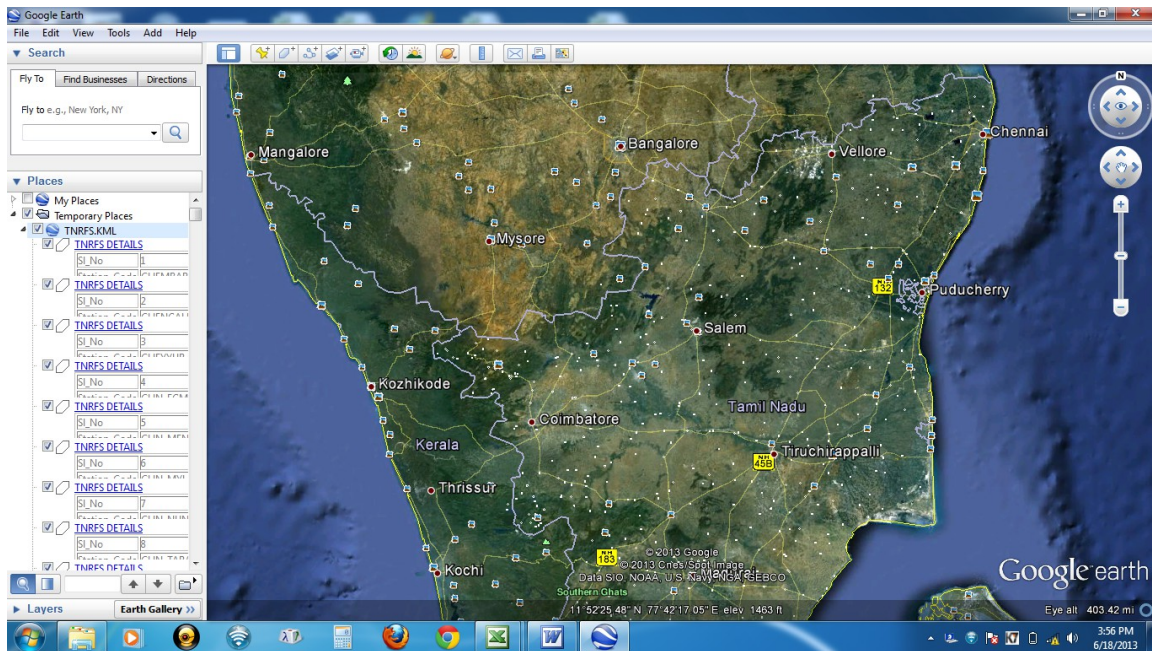
STEP 6:

NOW YOU TYPE A FILE NAME WITHOUT EXTENSION AS BELOW AND CLICK OK:



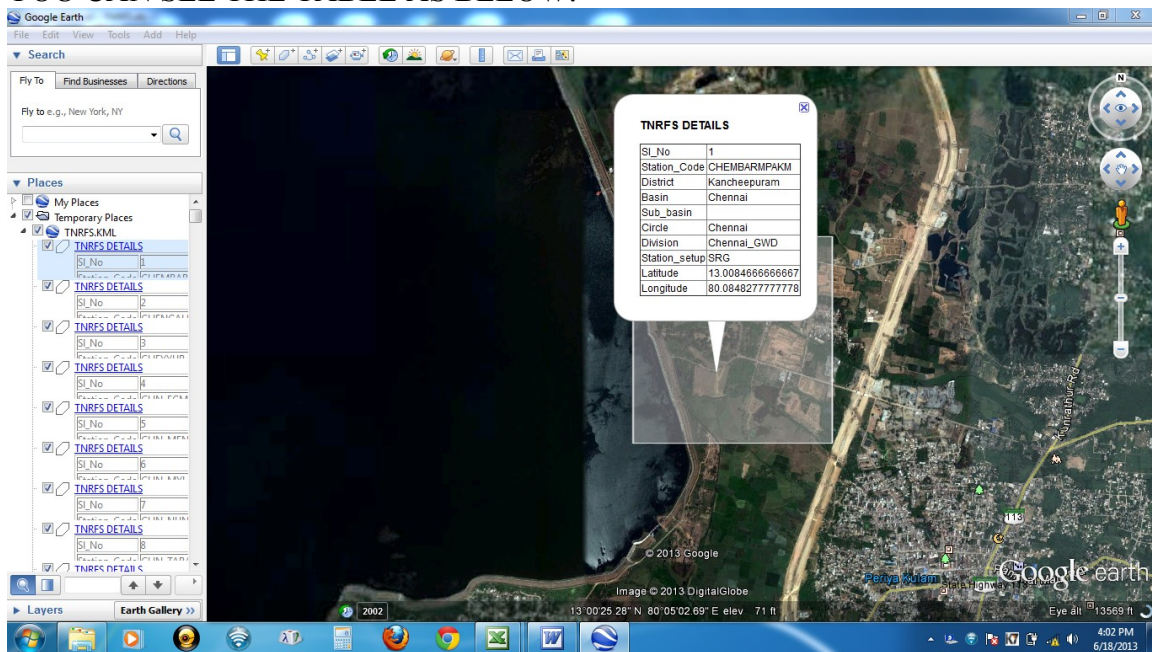
STEP 7:

NOW THE SPECIFIED TNRFS.KML FILE IS CREATED IN MY DOCUMENTS FOLDER AND YOU CAN OPEN IT IN GOOGLE EARTH AS SHOWN BELOW.



STEP 8:

NOW IF YOU CLICK ON THE SQUARE PARTIALLY TRANSPARENT POLYGONS YOU CAN SEE THE TABLE AS BELOW:



STEP 9:

NOW YOU CAN CLICK ON ANY TRANSPARENT SQUARE TO SEE THE PROPERTIES OF POINTS. NO GIS SOFTWARE IS NECESSARY. YOU CAN CREATE GOOGLE EARTH KML FILE FROM EXCEL ITSELF.